## PATENT APPLICATION FEE DETERMINATION RECORD Effect e December 8, 2004

Application or Docket Number

10/520429

(Column 1) (Column 2)							SMALL ENTITY TYPE		OR	OTHER THAN OR SMALL ENTITY	
U.S. NATIONAL STAGE FEES							RATE	FEE	1	RATE	FEE.
SIC FEE	SMALL ENT. = \$ 150		LARGE ENT. = \$ 300			BASIC FEE	150	OR	BASIC FEE		
EXAMINATION FEE		Satisfies PCT Article 33(1)- (4) = \$50/\$100		All other situations = \$ 100 / \$ 200			EXAM FEE	T .	1	EXAM FEE	
ARCH FEE	U.S. is ISA = \$50 / \$ 100 ALL other countries = \$ 200 / \$ 400		All other situations = \$ 250 / \$ 500			SEARCH FEE			SEARCH FEE		
FOR EXTRA	minus 100 =		/ 50 =			X \$ 125 =		1	X \$ 250 =		
TAL CHARGEA	9 minus 20 =		•			X \$ 25 =		OR	X \$ 50 =		
EPENDENT C	. / minuis 3 = ,		•			X\$ 100 =		OR	X \$ 200 =		
MULTIPLE DEPENDENT CLAIM PRESENT							+\$ 180 =		OR	+ \$ 360'=	
If the difference in column 1 is less than zero, enter "0" in column 2						•	TOTAL	450	OR	TOTAL	
CLAIMS AS AMENDED - PART II 2-7-0 (Column 1) (Column 2) (Column 3)						 -	SMALL E	YTITY	OR		
	CLAIMS REMAINING AFTER AMENDMENT		PREVIO	BER USLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
Total	. 9	Minus	- 21	)	=	$\cdot$	X \$ 25 =		OR	X \$ 50 =	
Independent	• 1	Minus	3	)	=		X\$100=		OR	X \$ 200 =	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							+\$ 180 =		OR	+\$ 360 =	
		-				٦	FEE		OR	TOTAL ADDIT. FEE	
	(Column 1)		(Colum	ın 2)	(Column 3)						
	CLAIMS REMAINING AFTER AMENDMENT		NUMB PREVIO	er USLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
Total	•	Minus	**		Ξ.	Γ	X\$25=		OR	X \$ 50 =	
Independent	•	Minus	***		E		X \$ 100 =		OR	X \$ 200 =	
FIRST PRES	ENTATION OF M	ULTIPLE DEPI	ENDENT C	LAIM			+\$ 180 =		OR	+\$ 360 =	
if the "Highest Nu If the "Highest Nu	mber Previously Pai mber Previously Pai	d For IN THIS SE d For IN THIS SE	ACE is less	than '20 than '3'.	r, enter "20". enter "3".		FEE L	in column 1.	OR .	TOTAL ADOIT. FEE	
	SIC FEE  AMINATION FI  ARCH FEE  FOR EXTRA  TAL CHARGEA  EPENDENT CI  TIPLE DEPEN  The difference  Total  Independent  FIRST PRES  If the entry in column the Highest Number 1 Hight Number 1 Highest Number 1 Hig	S. NATIONAL STAGE FEES  SIC FEE  AMINATION FEE  ARCH FEE  FOR EXTRA SPEC. PGS.  TAL CHARGEABLE CLAIMS  EPENDENT CLAIMS  TIPLE DEPENDENT CLAIM PR  The difference in column 1 is  CLAIMS AS  7 ~ O (Column 1)  CLAIMS  REMAINING  AFTER  AMENDMENT  Total  Independent  (Column 1)  CLAIMS  REMAINING  AFTER  AMENDMENT  Total  (Column 1)  CLAIMS  REMAINING  AFTER  AMENDMENT  Total  Independent  Total  Independent  Total  Total	(Column 1)  CLAIMS AS AMENDED  Total	(Column 1)  S. NATIONAL STAGE FEES  SIC FEE  SMALL ENT. = \$ 150  AMINATION FEE  AMINATION FEE  ARCH FEE  ARCH FEE  ARCH FEE  SET STATES SPEC. PGS.  FOR EXTRA SPEC. PGS.  FOR EXTRA SPEC. PGS.  FIRST PRESENTATION OF MULTIPLE DEPENDENT COLUMN STATES AMENDED  CLAIMS  REMANING AFTER AMENDED  FIRST PRESENTATION OF MULTIPLE DEPENDENT COLUMN STATES AMENDED  CLAIMS  CLAIMS  REMANING AFTER AMENDED  CLAIMS  REMANING HIGH  REMANING HIGH  CLAIMS  REMANING HIGH  REMANING HIGH  AMENDMENT  Total  CLAIMS  CLAIMS  REMANING HIGH  AMENDMENT  Total  CLAIMS  REMANING HIGH  REMANING HIGH  REMANING HIGH  REMANING HIGH  AMENDMENT  Total  CLAIMS  REMANING HIGH  REMANIN	(Column 1)  S. NATIONAL STAGE FEES  SIC FEE  SMALL ENT. = \$ 150  LAR  AMINATION FEE  (4) = \$50/\$ 100  ALL other countries = \$200/\$ 400  E FOR EXTRA SPEC. PGS.  TIPLE DEPENDENT CLAIMS  THE difference in column 1 is less than zero, enter "0" in column 2)  CLAIMS AS AMENDED - PART II  CLAIMS AFTER PREVIOUSLY PAD FOR  AMENDMENT PRESENTATION OF MULTIPLE DEPENDENT CLAIM  (Column 1)  (Column 1)  (Column 2)  FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM  Independent " Minus "**  Independent " Minus "**  FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM  If the entry in column 1 is less than the entry in column 2, write "0" in column 1 is less than the entry in column 2, write "0" in column 1 is less than the entry in column 2, write "0" in column 2 is the "10" in the "Highest Number Previously Paid For" in THIS SPACE is less than 2 is the "10" in the "Highest Number Previously Paid For" in THIS SPACE is less than 2 is the "10" in the "Highest Number Previously Paid For" in THIS SPACE is less than 2 is the "10" in the "Highest Number Previously Paid For" in THIS SPACE is less than 2 is the "10" in the "Highest Number Previously Paid For" in THIS SPACE is less than 2 is the "10" in the "Highest Number Previously Paid For" in THIS SPACE is less than 2 is the "10" in the "Highest Number Previously Paid For" in THIS SPACE is less than 2 is the "10" in the "Highest Number Previously Paid For" in THIS SPACE is less than 2 is the "10" in the "Highest Number Previously Paid For" in THIS SPACE is less than 2 is the "10" in the "Highest Number Previously Paid For" in THIS SPACE is less than 2 is the "10" in the "Highest Number Previously Paid For" in THIS SPACE	(Column 1) (Column 2)  S. NATIONAL STAGE FEES  SIC FEE  SMALL ENT. = \$ 150  LARGE ENT. = \$ 300  AMINATION FEE  Solisties PCT Article 33(1) (4) = \$ 50/\$ 100  U.S. is SA	(Column 1) (Column 2)  S. NATIONAL STAGE FEES  SIC FEE  SMALL ENT. = \$ 150  LARGE ENT. = \$ 300  AMINATION FEE  Subsides PCT Article 33(1)  (1) = \$ 50 / \$ 100 / \$ 200 / \$ 3 100 / \$ 20	(Column 1) (Column 2)  S. NATIONAL STAGE FEES  S. NATIONAL STAGE  S. NATIONAL	(Column 1) (Column 2)  S. NATIONAL STAGE FEES  S. NATIONAL FEE  S. NATIONAL STAGE FEES  S. NATIONAL STAGE FEES  S. NATIONAL STAGE FEES  S. NATIONAL FEE  S. NATION S. NATIONAL FEE  S. NATION S. NATIONAL FEE  S. NATIONAL FEE  S. NATIONAL FEE  S. NATION S. NATIONAL FEE  S. NATIO	(Column 1) (Column 2)  SMALL ENTITY TYPE	SMALL ENTITY OTHER SMALL SMALL ENTITY OR SMALL RATE SMALL RATE SMALL RATE SMALL RATE SMALL RATE SMALL RATE FEE  SMALL RATE FEE  SMALL RATE FEE  MAINATION FEE  Subtises PCT Addeb 23(1) ALL other countries o 1